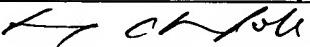


UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	17620R-002200US
First Inventor	Sun, Pei-Feng
Title	TRENCH FILLING PROCESS FOR PREVENTING FORMATION OF VOIDS IN TRENCH
Express Mail Label No.	EV 346 928 378 US

APPLICATION ELEMENTS		ADDRESS TO		Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 22154 U.S. PRO 10/652635 08/28/03
See MPEP chapter 600 concerning design patent application contents.				
1. <input checked="" type="checkbox"/> Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)	[Total Pages 9]	7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)		
2. <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27.	8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)	a. <input type="checkbox"/> Computer Readable Form (CRF)		
3. <input checked="" type="checkbox"/> Specification [Total Pages 9] (preferred arrangement set forth below)	- Descriptive title of the Invention	b. Specification Sequence Listing on:		
	- Cross Reference to Related Applications	i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or		
	- Statement Regarding Fed sponsored R & D	ii. <input type="checkbox"/> paper number of pages		
	- Reference to sequence listing, a table, or a computer program listing appendix	c. <input type="checkbox"/> Statements verifying identity of above copies		
	- Background of the Invention			
	- Brief Summary of the Invention			
	- Brief Description of the Drawings (if filed)			
	- Detailed Description			
	- Claim(s)			
	- Abstract of the Disclosure			
4. <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C. 113) [Total Sheets 5]		9. <input checked="" type="checkbox"/> Assignment Papers (cover sheet & document(s))		
5. Oath or Declaration [Total Pages 1]		10. <input checked="" type="checkbox"/> 37 CFR 3.73(b) Statement <input checked="" type="checkbox"/> Power of Attorney (when there is an assignee)		
a. <input checked="" type="checkbox"/> Newly executed (original or copy)		11. <input type="checkbox"/> English Translation Document (if applicable)		
b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed)		12. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations		
i. <input type="checkbox"/> DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).		13. <input type="checkbox"/> Preliminary Amendment		
6. <input checked="" type="checkbox"/> Application Data Sheet. See 37 CFR 1.76		14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) (Should be specifically itemized)		
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: <input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-part (CIP) of prior application No: _____ Prior application information: Examiner _____ Art Unit: _____				
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.				
19. CORRESPONDENCE ADDRESS				
<input checked="" type="checkbox"/> Customer Number		20350		OR <input type="checkbox"/> Correspondence address below
Name				
Address				
City		State	Zip Code	
Country		Telephone	Fax	
Name (Print/Type)		Chun-Pok Leung		Registration No. (Attorney/Agent)
Signature				Date 8-28-03

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450. 60028346 v1

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Complete if Known

FEE TRANSMITTAL

for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 786

METHOD OF PAYMENT (check all that apply)

 Check Credit Card MoneyOrder Other None
 Deposit Account:

Deposit Account Number

20-1430

Deposit Account Name

Townsend and Townsend and Crew LLP

The Commissioner is authorized to: (check all that apply)

 Charge fee(s) indicated below Credit any overpayments
 Charge any additional fee(s) during the pendency of this application
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity	Small Entity	Fee Description	Fee Paid
Fee Code (\$)	Fee Code (\$)		
1001 750	2001 375	Utility filing fee	750
1002 330	2002 165	Design filing fee	
1003 520	2003 260	Plant filing fee	
1004 750	2004 375	Reissue filing fee	
1005 160	2005 80	Provisional filing fee	

SUBTOTAL (1) (\$750

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	-20** =	Extra Claims	Fees from below	Fee Paid
Independent Claims	2	-3** = 0	X\$18 X\$84	\$36 \$0
Multiple Dependent			X	

Large Entity Small Entity

Fee Code (\$)	Fee Code (\$)	Fee Description
1202 18	2202 9	Claims in excess of 20
1201 84	2201 42	Independent claims in excess of 3
1203 280	2203 140	Multiple dependent claim, if not paid
1204 84	2204 42	** Reissue independent claims over original patent
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$36

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

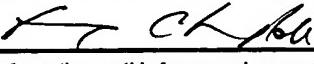
3. ADDITIONAL FEES

Large Entity	Entity	Small Entity	Entity	Fee Description	Fee Paid
Fee Code (\$)	Fee Code (\$)	Fee Code (\$)	Fee Code (\$)		
1051 130	2051 65	1053 130	1804 920*	Surcharge - late filing fee or oath	
1052 50	2052 25	1812 2,520	1804 920*	Surcharge - late provisional filing fee or cover sheet.	
		1805 1,840*	1805 1,840*	Non-English specification	
		1805 1,840*	1805 1,840*	For filing a request for reexamination	
		1805 1,840*	1805 1,840*	Requesting publication of SIR prior to Examiner action	
		1251 110	2251 55	Extension for reply within first month	
		1252 410	2252 205	Extension for reply within second month	
		1253 930	2253 465	Extension for reply within third month	
		1254 1,450	2254 725	Extension for reply within fourth month	
		1255 1,970	2255 985	Extension for reply within fifth month	
		1401 320	2401 160	Notice of Appeal	
		1402 320	2402 160	Filing a brief in support of an appeal	
		1403 280	2403 140	Request for oral hearing	
		1451 1,510	1451 1,510	Petition to institute a public use proceeding	
		1452 110	2452 55	Petition to revive – unavoidable	
		1453 1,300	2453 650	Petition to revive – unintentional	
		1501 1,300	2501 650	Utility issue fee (or reissue)	
		1502 470	2502 235	Design issue fee	
		1503 630	2503 315	Plant issue fee	
		1460 130	1460 130	Petitions to the Commissioner	
		1807 50	1807 50	Petitions related to provisional applications	
		1806 180	1806 180	Submission of Information Disclosure Stmt	
		8021 40	8021 40	Recording each patent assignment per property (times number of properties)	
		1809 750	2809 375	Filing a submission after final rejection (37 CFR § 1.129(a))	
		1810 750	2810 375	For each additional invention to be examined (37 CFR § 1.129(b))	
		1801 750	2801 375	Request for Continued Examination (RCE)	
		1802 900	1802 900	Request for expedited examination of a design application	
		Other fee (specify) -----			

*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$

SUBMITTED BY

Complete (if applicable)

Name (Print/Type)	Chun-Pok Leung	Registration No. (Attorney/Agent)	41,405	Telephone	650-326-2400
Signature			Date	8-28-03	

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